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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/090,247	03/04/2002	Thomas Gill	0822.66096 6537	
24978	7590 10/03/2003		EXAMINER	
GREER, BURNS & CRAIN 300 S WACKER DR			REIFSNYDER, DAVID A	
25TH FLOOR CHICAGO, IL 60606			ART UNIT	PAPER NUMBER
			1723	

DATE MAILED: 10/03/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

, ,		Application No.	Applicant(s)			
Office Action Summary		10/090,247	GILL, THOMAS			
		Examiner	Art Unit			
		David A Reifsnyder	1723			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status						
1)[
2a)□	This action is FINAL . 2b)⊠ Th	nis action is non-final.				
3)						
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4)⊠ Claim(s) <u>1-19</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-3,5-13 and 15-19</u> is/are rejected.						
7)⊠ Claim(s) <u>4 and 14</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)[_]7	The proposed drawing correction filed on		roved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) <u>6</u>	5) Notice of Informa	ary (PTO-413) Paper No(s) I Patent Application (PTO-152)			

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-3, 5-13 and 15-19 are rejected under 35 U.S.C. 102(e) as being anticipated by Reid.

Regarding claims 1-3, 5-13 and 15-19; Reid discloses a bracket system holds one or more filters in quick-attach and quick-release fashion. Bracket modules are combined in modular fashion, with tubing or other conduit between the modules, to create a "bank" of filters easily changed in number, arrangement, and flow scheme. The bracket system comprises pairs of top modules and bottom modules that capture and support the top end and bottom end of a filter. Filter inlet and outlet ports slide onto and off of cooperating tubes or ports in the bracket modules, for installation and removal of the filters onto/from the modules without tools or threaded connections. A top retaining member pivots off of its respective filter, so that the filter may be lifted up off of its respective bottom module. The bottom modules are pivotal, so that lifting the filter up from the bracket system is facilitated by allowing the filter top end to

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also pivot out away from the top module. Each filter is substantially vertically and pivotally removable from the bracket system.

Allowable Subject Matter

Claims 4 and 14 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The main reason for the allowance of claim 4 over art is that the prior art of record fails to describe of fairly suggest the apparatus as having all the limitations claimed as whole and including wherein the fastener is a spring clip.

The main reason for the allowance of claim 4 over art is that the prior art of record fails to describe of fairly suggest the apparatus as having all the limitations claimed as whole and including wherein said adjacent housing are sealingly fastened together only by said tubular connector and at least one spring clip without using tools.

Prior Art

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Engelhard who discloses a water purification unit including an ultraviolet light.

Selbie et al. who discloses a filter cartridge manifold.

Elfes et al. who discloses a stackable filter head unit.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David A Reifsnyder whose telephone number is (703) 308-0456. The examiner can normally be reached on M-F 9:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wanda M Walker can be reached on (703) 308-0457. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-3601.

David A Reifsnyder

Primary Examiner
Art Unit 1723

DAR